



Student Learning Experienced Differently
Cumberland County Schools' Non-Traditional Instruction Program

SLED DAY #8—GRADE LEVEL: 10
A TOTAL OF THREE ACTIVITIES SHOULD BE COMPLETED.



<p>SCIENCE</p> <p>The percent of Earth's surface covered by high clouds in January 1987 was closest to what monthly average cover of high clouds as a %? Write your answer on a separate sheet of paper.</p>	<p>ENGLISH</p> <p>Find an article in a newspaper, magazine, or online. Read the article, then on a separate sheet of paper write a half page summary that includes:</p> <ul style="list-style-type: none"> • The author's name and the title of the article • A statement of the article's main idea • At least three pieces of evidence the author uses to support the main idea • Your reaction to the article 	<p>ARTS/HUMANITIES</p> <p>Looking around outside your home, find an object and create a stippling drawing with pen. This can be done on notebook paper.</p> <p>A stippling is a pen or ink drawing technique that uses small dots to build up the value needed to create the illusion of form.</p> <p>Example:</p>
<p>MATH</p> <p>Write a paragraph on a separate sheet of paper explaining how you arrived at your answer choice.</p> <p>Question 1: Simplify the following expression: $t^2 - 59t + 54 - 82t^2 + 60t$</p> <p>Question 2: The consecutive integers add up to 447. What is the value of x?</p> <ul style="list-style-type: none"> $x - 2$ $x - 1$ x $x + 1$ $x + 2$ $x + 3$ 	<p>TECHNOLOGY</p> <p>Log in to Study Island using the username and password provided in your SLED packet and complete "10th Grade Sled Day 8" under My Classes.</p> <p>OR</p> <p>Log in to CERT using the username and password provided in your SLED packet and complete one Reading Quiz and one Science Quiz.</p>	<p>SOCIAL STUDIES</p> <p>If people had YouTube in 1912, what would they be posting videos of? Explain your reasoning in at least a half page on a separate sheet of paper.</p>

Activities Based on Student Prior Knowledge